FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE ATTORNEY DOCKET NO. (REV 12-2001) PATENT AND TRADEMARK OFFICE 47092.00103 DATE: October 14, 2004 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLN, NO. CONCERNING A FILING UNDER 35 U.S.C. 371 (IF KNOWN, SEE 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IB02/02278 19 June 2002 17 April 2002 TITLE OF INVENTION: METHOD AND SYSTEM FOR SETTING UP A MULTICAST OR BROADCAST TRANSMISSION APPLICANT(S) FOR DO/EO/US: Tuiia HURTTA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED) This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. \boxtimes This express request to begin national examination procedures [35 U.S.C. 371(f)] at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. A copy of the International Application as filed [35 U.S.C. 371(c)(2)] is transmitted herewith (required only if not transmitted by the International Bureau). a. 🖾 b. 🔯 has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]. 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]. Items 11 - 19 below concern other document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98, along with form PTO-1449 and 1 Reference. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. 🛛 A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. A substitute specification. A change of power of attorney and/or address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 17.

A second copy of the published international application under 35 U.S.C. 154(d)(4).

18.
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

PCT/ISA/210; PCT/IPEA/409; PCT/IPEA/408; PCT/IPEA/401; PCT/IB/308; PCT Request

Other items or information: CHECK NO. 012040; Formal Drawings (Figs. 1-7; 7 sheets); PCT/ISA/224; PCT/ISA/220;

19.

U.S. APPLN. NO. (IF KNOWN, 51110 GO. PCT/IB02/02278				ATTORNEY DOCKET NO. 47092.00103	
				DATE: October 14, 2004	
20. The following fees are submitted: Basic National Fee [37 C.F.R. 1.492(a)(1)-(5)]: Search Report has been prepared by the EPO or JPO\$950.00 International preliminary examination fee paid to USPTO (37 C.F.R. 1.482)				CALCULATIONS	PTO USE ONLY
PCT Article 33(2)-(4)	an ciairis satistied pi				
ENTER APP	ROPRIATE BASIC	\$ 950.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date [37 C.F.R. 1.492(e)].					
Claims	Number Filed	Number Extra	Rate		
Total Claims	20 - 20 =	0	X \$ 18.00		
Independent Claims	4 - 3 =	1	X \$88.00	\$ 88.00	
Multiple dependent claim(s) (if applicable) + \$300.00					
TOTAL OF ABOVE CALCULATIONS =				\$ 1,038.00	
Reduction by one-half for filing by small entity, if applicable. Applicant claims small entity status. See 37 CFR 1.27.					
SUBTOTAL =				\$ 1,038.00	
Processing fee of \$130.00 for furnishing the English translation later the ☐ 20 ☐ 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)]. +					
TOTAL NATIONAL FEE =				\$ 1,038.00	
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property				\$ 40.00	
TOTAL FEES ENCLOSED =				\$ 1,078.00	
				Amount to be refunded	\$
				Charged	\$

U.S. AP	PPLN. NO. (IF KNÓWN.) 5111	INTERNATIONAL APPLICATION	ATTORNEY DOCKET NO. 47092.00103			
SEE 37 C.F.R. 1.50) 10 7111		₽ N Ø. PCT/IB02/02278	DATE: October 14, 2004			
a. 🛛	A check in the amount of \$1,078.00 to cover the above fees is enclosed.					
b. 🗆	Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed.					
c. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222.					
NOTE:	IOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:						
Customer Number 32294 SQUIRE, SANDERS & DEMPSEY LLP 8000 Towers Crescent Drive 14 th Floor Tysons Corner, Virginia 22182-2700 Telephone: 703-720-7800 Fax: 703-720-7802 Douglas H. Goldhush Reg. No. 33,125						